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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA

Reference No. 6.12

## EMPLOYED WAGE AND SALARY EARNERS: AUSTRALIA, SEPTEMBER 1972 PRELIMINARY STATEMENT

This preliminary statement will be followed in due course by the monthly bulletin *Employment and Unemployment* (Reference No. 6.4) which gives information in greater detail. Publication of the bulletins has been delayed by format redesign and adoption of new production techniques. The August bulletin will be issued within a few days and the September bulletin shortly thereafter.

The estimates contained herein are based on benchmarks derived from the results of the population census of June 1966. They are obtained from three main sources, namely, (a) current payroll tax returns, (b) current returns from government bodies and (c) some other current returns of employment (e.g. for hospitals); the balance, i.e. unrecorded private employment, is estimated. Month-to-month changes shown by current returns are linked to the benchmark data to derive the monthly estimates. At June 1966 recorded employment obtained from the foregoing sources accounted for about 85 per cent of the total number of employees in the industries covered, as determined by the census.

Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month. Persons who are on paid leave or who work during part of the pay-period and are unemployed or on strike during the rest of the period are generally counted as employed. Those not shown on employers' payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.

The figures in this statement relate only to wage and salary earners, not the total labour force. They therefore exclude employers, self-employed persons and unpaid helpers. Also excluded, because of the inadequacy of current data, are employees in agriculture and private domestic service, and some part-time employees. For the sake of brevity, wage and salary earners are referred to in the tables as "employees".

NOTE: At the 1971 population census, trainee teachers (enrolled at government teachers colleges and in some cases enrolled also at other institutions) were for the first time classified as not in the labour force. They have been excluded for the period from July 1971 from the estimates shown in this statement and in the *Employment and Unemployment* bulletin, the numbers of males and females excluded at that date being approximately 7,000 and 17,000 respectively.

Any discrepancies between totals and sums of components in tables are due to rounding. The figures shown are subject to revision.

TABLE 1. – CIVILIAN EMPLOYEES (a)
(Excluding agriculture and private domestic service)
('000)

	S.W. Vic.	Qld	S.A.	W.A.	Tas.	N. T.	A.C.T. (b)	Australia	
N.S.W.								Original	Seasonally adjusted (c)
				MALES					CONTRACTOR OF THE PROPERTY OF
							PER STATE OF THE PERSON AND ADDRESS OF THE PERSON.		
1,105.4	807.4	392.0	270.4	228.3	88.5	21.3	38.1	2.951.4	2,960.5
1,105.9	808.0	391.2	270.6						2,962.9
								2,702.0	2,702.7
1,099.3	819.4	402.0	269.6	221.4	г 88.9	20.8	41.0	r2.962.4	r2,971.6
1,099.2	822.9	402.4	270.1	221.7	88.6	20.5	41.5		2,977.4
			F	EMALES					
567.2	434.3	181.3	134.2	114.1	39.7	8.9	22.5	1 502 1	1,510.1
569.3	435.8	181.9	134.8						1,513.8
					0311	0.7	22.7	1,507.0	1,515.0
r573.9	445.3	188.7	137.8	118.3	40.5	9.7	23.6	r1 537 8	r1,546.1
575.5	449.0	189.6	138.6	118.6	40.3	9.9	24.0	1,545.7	1,552.0
			P	ERSONS					
1 672 6	1 241 7	573 3	104.6	242.4	1202	20.2	(0.6	4 450 5	4 450 0
	, - ,							,	4,470.9
1,075.2	1,273.0	3/3.1	+UJ.4	343.7	127.3	30.1	01.1	4,460.1	4,476.7
r1.673.2	1 264 7	590.7	407.4	330 7	+120 /	30.5	646	=4 500 2	-A 510 O
1,674.7	1,271.9	592.0	407.4	340.3	128.9	30.5	65.5	4,512.4	r4,518.0 4,529.2
	1,105.4 1,105.9 1,099.3 1,099.2 567.2 569.3 r573.9 575.5	1,105.4 807.4 1,105.9 808.0 1,099.3 819.4 1,099.2 822.9  567.2 434.3 569.3 435.8  r573.9 445.3 575.5 449.0  1,672.6 1,241.7 1,675.2 1,243.8 r1,673.2 1,264.7	1,105.4 807.4 392.0 391.2 1,099.3 819.4 402.0 1,099.2 822.9 402.4  567.2 434.3 181.3 569.3 435.8 181.9  r573.9 445.3 188.7 575.5 449.0 189.6  1,672.6 1,241.7 573.3 1,675.2 1,243.8 573.1 r1,673.2 1,264.7 590.7	1,105.4 807.4 392.0 270.4 1,105.9 808.0 391.2 270.6  1,099.3 819.4 402.0 269.6 1,099.2 822.9 402.4 270.1  F  567.2 434.3 181.3 134.2 569.3 435.8 181.9 134.8  r573.9 445.3 188.7 137.8 575.5 449.0 189.6 138.6  P  1,672.6 1,241.7 573.3 404.6 1,675.2 1,243.8 573.1 405.4  r1,673.2 1,264.7 590.7 407.4	MALES  1,105.4 807.4 392.0 270.4 228.3 1,105.9 808.0 391.2 270.6 229.1 1,099.3 819.4 402.0 269.6 221.4 1,099.2 822.9 402.4 270.1 221.7  FEMALES  567.2 434.3 181.3 134.2 114.1 569.3 435.8 181.9 134.8 114.8 114.8 114.8 114.8 114.8 114.8 114.8 114.8 114.8 114.8 114.8 114.6 118.6	MALES  1,105.4 807.4 392.0 270.4 228.3 88.5 1,105.9 808.0 391.2 270.6 229.1 87.8  1,099.3 819.4 402.0 269.6 221.4 r 88.9 1,099.2 822.9 402.4 270.1 221.7 88.6  FEMALES  567.2 434.3 181.3 134.2 114.1 39.7 569.3 435.8 181.9 134.8 114.8 39.7 r573.9 445.3 188.7 137.8 118.3 40.5 575.5 449.0 189.6 138.6 118.6 40.3  PERSONS  1,672.6 1,241.7 573.3 404.6 342.4 128.2 1,675.2 1,243.8 573.1 405.4 343.9 127.5 r1,673.2 1,264.7 590.7 407.4 339.7 r129.4	MALES    1,105.4	N.S.W. Vic. Qld S.A. W.A. Tas. N.T. (b)  MALES  1,105.4 807.4 392.0 270.4 228.3 88.5 21.3 38.1 1,105.9 808.0 391.2 270.6 229.1 87.8 21.2 38.4 1,099.3 819.4 402.0 269.6 221.4 r 88.9 20.8 41.0 1,099.2 822.9 402.4 270.1 221.7 88.6 20.5 41.5  FEMALES  567.2 434.3 181.3 134.2 114.1 39.7 8.9 22.5 569.3 435.8 181.9 134.8 114.8 39.7 8.9 22.7 r573.9 445.3 188.7 137.8 118.3 40.5 9.7 23.6 575.5 449.0 189.6 138.6 118.6 40.3 9.9 24.0  PERSONS  1,672.6 1,241.7 573.3 404.6 342.4 128.2 30.2 60.6 1,675.2 1,243.8 573.1 405.4 343.9 127.5 30.1 61.1 r1,673.2 1,264.7 590.7 407.4 339.7 r129.4 30.5 64.6	M.S.W.         Vic.         Qld         S.A.         W.A.         Tas.         N.T.         A.C.T. (b)         Original           1,105.4         807.4         392.0         270.4         228.3         88.5         21.3         38.1         2,951.4           1,105.9         808.0         391.2         270.6         229.1         87.8         21.2         38.4         2,952.3           1,099.3         819.4         402.0         269.6         221.4         r 88.9         20.8         41.0         r2,962.4           1,099.2         822.9         402.4         270.1         221.7         88.6         20.5         41.5         2,966.7           FEMALES           FEMALES

(a) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See NOTE above. (b) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (c) For details of the methods used in seasonally adjusting these and other series see Seasonally Adjusted Indicators 1972 (Reference No. 1.10). r - revised.

## TABLE 2. – CIVILIAN EMPLOYEES BY INDUSTRY, AUSTRALIA (Excluding agriculture and private domestic service) ('000)

						(,000)							
Month	Forestry, fishing and trapping	Mining and quarrying	Extracting refining, founding, etc. (a)	, Metal products	Machine and par	foun engin ery metal v	eering,	Ships, vehicles, etc.	Clothing and knitted goods	Food, drink and m tobacco	Total nanufacturing (b)	Electricity, gas, water and sanitary services	Building and construction
						MALES							
1971 –													
August September	13.8 13.5	69.9 70.0	92.3 92.5	104.1 104.2	101.0 101.0		1.3	176.8 175.9	17.6 17.6	142.7 143.3	1,033.9 1,034.2	106.6 106.6	359.4 358.0
1972 – August September	14.2 14.0	69.1 68.9	89.1 88.8	101.1 100.5	97.3 97.1		88.4 87.1	174.4 174.2	17.1	145.8	1,016.7	108.6	359.9
50000000	11.0			100.3	97.1			174.2	17.0	146.5	1,016.3	108.9	358.9
1971 –						FEMALES	<u> </u>						
August September 1972 –	0.6	4.9 4.9	7.7 7.8	23.8 23.9	17.3 17.3		79.8 80.1	21.4 21.6	74.1 74.0	51.9 51.9	355.8 356.6	8.5 8.4	17.7 17.9
August September	0.6 0.6	4.6 4.6	7.3 7.3	22.6 22.7	16.3 16.5		73.8 74.5	20.7 20.7	72.6 72.8	52.5 52.3	346.2 347.8	8.4 8.5	18.2 18.2
						PERSONS	5						
1971 – August	14.4	74.8	100.1	127.8	118.3		31.1	198.2	91.7	194.6	1,389.7	115.0	377.1
September 1972 –	14.0	74.8	100.3	128.1	118.3		31.6	197.5	91.6	195.2	1,390.8	115.0	376.0
August September	14.8 14.6	73.7 73.5	96.4 96.1	123.7 123.3	113.6 113.6		1.6	195.0 194.9	89.7 89.9	198.3 198.8	1,362.8 1,364.1	117.0 g 117.4	378.1 377.2
Month	Road transport and storage	Total transport and storage (b)	Commun- ication	Finance and property	Retail trade co	Total ommerce (b	Public authority activities (n.e.i.)			Total community and busines services (b)	s service,	Total amuse ment, hotel personal service, etc.	
						MALES							
1971 – August September 1972 –	98.9 99.0	222.2 222.7	92.5 92.2	122.8 122.3	214.8 215.6	423.3 424.8	138.1 138.2	47.3 47.4	96.7 96.9	253.4 253.5	80.4 80.9	115.4 116.4	2,951.4 2,952.3
August September	r99.3 99.4	г219.3 219.8	94.2 94.3	124.6 124.6	222.3 223.5	430.8 432.8	143.0 143.4	50.1 50.2	102.1 102.6	262.4 263.0	82.2 83.2	119.5 121.7	r2,962.4 2,966.7
. 1						FEMALES							2,700.7
1971 – August September	12.5 12.6	28.5 28.4	27.4 27.5	93.1 92.6	234.3 235.5	320.7 322.0	64.3 64.4	193 <b>.</b> 2 194.9	132.4 132.7	414.6 416.9	144.2 145.6	166.0 167.7	1,502.1 1,507.8
1972 – August September	13.0 13.0	28.5 28.5	27.8 27.8	94.3 94.3	248.6 250.9	334.3 336.9	67.9 67.6	r208.2 208.9	139.7 140.1	r438.9 440.3	146.0 148.1	168.1 170.7	r1,537.8 1,545.7
1071						PERSONS	5						
1971 – August September 1972 –	111.4 111.6	250.7 251.2	119.9 119.7	215.9 214.9	449.1 451.1	744.0 746.8	202.4 202.6	240.5 242.3	229.2 229.6	668.0 670.4	224.7 226.5	281.4 284.1	4,453.5 4,460.1
August September	r112.3 112.4	r247.8 248.3	122.0 122.2	219.0 218.9	470.9 474.4	765.1 769.6	210.9	r258.3	241.8	r701.3	228.2	287.5	r4,500.2

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## TABLE 3. – CIVILIAN EMPLOYEES : AUSTRALIA SEASONALLY ADJUSTED SERIES

(Excluding agriculture and private domestic service) ('000)

	Total	l civilian employe	es (a)	Private/Gover	nment (persons)	Principal industries (persons)		
Month	Males	Females	Persons	Private	Government (a) (b)	Manufacturing	Commerce	
			ORIGIN	IAL				
1972 –								
April	2,975.1	1,531.8	4,506.9	3,384.7	1,122.2	1,374.4	761.1	
May	r2,976.4	r1,534.7	r4,511.1	r3,386.7	1,124.4	1,373.0	r764.7	
June	r2,973.4	r1,534.5	r4,507.9	r3,384.2	1,123.7	1,369.0	r764.0	
July	r2,965.1	r1,534.0	r4,499.1	r3,375.3	1,123.8	1,363.3	r763.6	
August	r2,962.4	r1,537.8	r4,500.2	r3,375.3	1,124.9	1,362.8	765.1	
September	2,966.7	1,545.7	4,512.4	3,386.0	1,126.4	1,364.1	769.6	
		SI	EASONALLY A	DJUSTED (c)				
1972 –								
April	2,971.1	1,528.6	4,499.9	3,381.1	1,118.8	1,370.9	764.5	
May	r2,973.5	r1,533.8	r4,507.3	r3,385.1	1,121.9	1,370.8	r767.3	
June	r2,975.0	r1,537.0	r4,511.6	r3,389.3	1,122.4	1,370.5	r767.8	
July	r2,971.7	r1,540.5	r4,512.0	r3,387.4	1,124.2	1,367.7	r770.0	
August	r2,971.6	r1,546.1	r4,518.0	r3,389.8	1,127.7	1,367.6	772.4	
September	2,977.4	1,552.0	4,529.2	3,397.8	1,131.5	1,367.9	774.6	

(a) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See NOTE on page 1. (b) Includes employees, within Australia, of government bodies on services such as railways, road transport, banks, post office, air transport, education (including universities), broadcasting, television, police, public works, factories, departmental hospitals and institutions, migrant hostels, etc. as well as administrative employees. Excludes State and local government employees (4.7 thousand persons in June 1972) engaged in agriculture, or in private homes as employees of government emergency housekeeper services. (c) For details of the methods used in seasonally adjusting these and other series see Seasonally Adjusted Indicators 1972 (Reference No. 1.10). r — revised.

TABLE 4. – TOTAL CIVILIAN EMPLOYEES (PRIVATE AND GOVERNMENT) AND DEFENCE FORCES: AUSTRALIA (a)
(Excluding agriculture and private domestic service)
('000)

			Governm	ent (b)				
Month	Private	Common- wealth (c)	State (c)	Local	Total	Civilian employees	Defence forces (d)	Total civilian employees and defence forces
			M	IALES				
1972 –				ernanditivi rorsamiliatios acquisos				
August	r2,124.8	253.8	481.9	101.8	837.6	12,962.4	78.6	r3,041.0
September	2,128.0	253.9	482.3	102.5	838.7	2,966.7	78.5	3,045.2
			FE	MALES				
1972 -								
August	r1,250.5	92.5	180.8	14.0	287.3	r1,537.8	3.0	r1,540.8
September	1,258.0	92.0	181.5	14.2	287.7	1,545.7	3.0	1,548.7
			PE	RSONS				
1972 –								
August	r3,375.3	346.3	662.7	115.9	1,124.9	r4,500.2	81.6	r4,581.8
September	3,386.0	345.9	663.9	116.7	1,126.4	4,512.4	81.5	4,593.9

(a) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See NOTE on page 1. (b) See footnote (b) to Table 3. (c) Includes semi-government bodies. (d) Permanent defence forces in Australia and overseas. Includes national servicemen enlisted in the Regular Army Supplement. r - revised.

## Commonwealth Bureau of Census and Statistics Canberra, A.C.T. 2600

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NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 63 9111 extension 2347 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.

